



2132#
PATENTS
112025-0112

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)
Darren Kerr et al.)
Serial No.: 09/216,519)
Filed: December 18, 1998)
For: TIGHTLY COUPLED SOFTWARE)
PROTOCOL DECODE WITH)
HARDWARE DATA ENCRYP-)
TION)

Examiner: Newton, G

Art Unit: 2132

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
January 18, 2002

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EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL705609163US

The following papers are being deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

- | | |
|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Letter | <input checked="" type="checkbox"/> Check for \$588 |
| <input checked="" type="checkbox"/> Amendment | <input checked="" type="checkbox"/> Amendment Transmittal |
| <input checked="" type="checkbox"/> Certification Under 37 CFR 3.73(b) | <input checked="" type="checkbox"/> Power of Attorney |
| <input checked="" type="checkbox"/> 1449 Form | <input checked="" type="checkbox"/> Information Disclosure Statemtn |



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AMENDMENT TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the Patent Application of

Inventor(s): Darren Kerr et al.

For: TIGHTLY COUPLED SOFTWARE PROTOCOL DECODE
WITH HARDWARE DATA ENCRYPTION

Serial No.: 09/216,519

Filed: December 18, 1998

are the following papers:

- A response to the Office action dated October 24, 2001
- A petition for extension of time and check for \$
- A check for \$588 to cover the fee for additional claims resulting from the response. The fee is calculated as follows:

Total Claims Remaining after
 Amendment: 34
Less Highest Number of Total Claims
 Previously Paid for: 20

 Difference 14 x \$ 18 = \$ 252

Independent Claims Remaining
 after Amendment 7
Less Highest Number of Independent
 Claims Previously Paid for 3

 Difference 4 x \$ 84 = \$ 336

Multiple-Dependent-Claim Fee Required
 after Amendment and Not Previously Paid \$ 0

Total of Above Calculations \$ 588
Less Reduction for Small Entity \$ 0

 Total Due \$ 588

The Commissioner is hereby authorized to charge any other fees under 37 C.F.R. §§1.16 and 1.17 that may be required, or credit any overpayment, to our Deposit Account No. 03-1237.

Respectfully submitted,

A. Sidney Johnston
A. Sidney Johnston
Reg. No. 29,548
CESARI AND MCKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210
(617) 951-2500

JAN 18 2002

Patent and Trademark Office/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

588

Complete if Known

| | |
|----------------------|--------------------|
| Application Number | 09/216,519 |
| Filing Date | December 18, 1998 |
| First Named Inventor | Darren Kerr et al. |
| Examiner Name | Newton, G |
| Group Art Unit | 2132 |
| Attorney Docket No. | 112025-0112 |

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METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 03-1237

Deposit Account Name Cesari and McKenna, LLP

Charge Any Additional Fee Required
Under 37 C.F.R. §61.16 and 1.17

Applicant claims small entity status.
See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Small Entity | | | | Fee Description | Fee Paid |
|---------------------------|----------|----------|----------|------------------------|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 101 | 740 | 201 | 370 | Utility filing fee | |
| 106 | 330 | 206 | 165 | Design filing fee | |
| 107 | 510 | 207 | 255 | Plant filing fee | |
| 108 | 740 | 208 | 370 | Reissue filing fee | |
| 114 | 160 | 214 | 80 | Provisional filing fee | |
| SUBTOTAL (1) (\$) | | | | 0 | |

2. EXTRA CLAIM FEES

| | | | | Extra Fee from Claims below | Fee Paid |
|--------------------|--|---|------|---|----------|
| Total Claims | 34 | - | 20** | = 14 x 18 = 252 | |
| Independent Claims | 7 | - | 3** | = 4 x 84 = 336 | |
| Multiple Dependent | | | | 0 | |

Large Entity Small Entity

| | | | | Fee Description |
|-------------------|----------|----------|----------|---|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | |
| 103 | 18 | 203 | 9 | Claims in excess of 20 |
| 102 | 84 | 202 | 42 | Independent claims in excess of 3 |
| 104 | 280 | 204 | 140 | Multiple dependent claim, if not paid |
| 109 | 84 | 209 | 42 | **Reissue independent claims over original patent |
| 110 | 18 | 210 | 9 | **Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) (\$) | | | | 588 |

**or number previously paid, if greater; For Reissues, see below

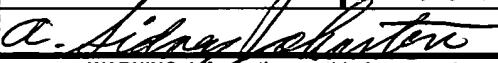
3. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|-----------------------------------|----------|----------|----------|--|----------|
| 105 | 130 | 205 | 65 | Fee Surcharge - late filing fee or oath | |
| 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 139 | 130 | 139 | 130 | Non-English Specification | |
| 147 | 2,520 | 147 | 2,520 | For filing a request for ex parte reexamination | |
| 112 | 920 | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| 113 | 1,840 | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| 115 | 110 | 215 | 55 | Extension for reply within first month | |
| 116 | 400 | 216 | 200 | Extension for reply within second month | |
| 117 | 920 | 217 | 460 | Extension for reply within third month | |
| 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | |
| 128 | 1,960 | 128 | 980 | Extension for reply within fifth month | |
| 119 | 320 | 219 | 160 | Notice of Appeal | |
| 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | |
| 121 | 280 | 221 | 140 | Request for oral hearing | |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 140 | 110 | 240 | 55 | Petition to revive - unavoidable | |
| 141 | 1,280 | 241 | 640 | Petition to revive - unintentional | |
| 142 | 1,280 | 242 | 640 | Utility Issue fee (or reissue) | |
| 143 | 460 | 243 | 230 | Design Issue fee | |
| 144 | 620 | 244 | 310 | Plant Issue fee | |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | |
| 169 | 900 | 169 | 900 | Request for expedited examination of a design application | |
| Other fee (specify) | | | | | |
| *Reduced by Basic Filing Fee Paid | | | | SUBTOTAL (3) (\$) | 0 |

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|---|--------------------------------------|--------|-----------|------------------|
| Name (Print/Type) | A. Sidney Johnston | Registration No. (Attorney/Agent) | 29,548 | Telephone | (617) 951-2500 |
| Signature |  | | | Date | January 18, 2002 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.